

## Technical Data Sheet



### REFLECTIVE MULTILAYER INSULATION

- Thickness: 45-50 mm
- Width: 1.2 m (overall: 1.30 m)
- Length of the roll: 12.50m
- Surface covered by one pack: 15 m<sup>2</sup>
- Weight of the roll: around 12 Kg

### TECHNICAL PERFORMANCE

- Internal Thermal Resistance: 1.31 m<sup>2</sup>K/W
- Thermal Resistance with 2 air layers measured with the NPL Guarded Hot Box: 2.40 m<sup>2</sup>K/W
- Emissivity 0.08
- Insulation performance: constant over time
- Non-toxic, non-allergenic product

### AREA of USE

- Roof, walls, ceilings...



### FEATURES

- Reflects radiant heat
- Seals as a vapour barrier
- Reduces thickness of Insulation required
- Low Emissivity

[www.kdbinsulation.com](http://www.kdbinsulation.com)

KdB Insulation Ltd, 88 Acton Road, Scarva, Co Armagh BT63 6LF. Tel 02838 849042



Email [contact@kdbinsulation.com](mailto:contact@kdbinsulation.com)